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System and Method for Aggregating Information to Determine a User's Location

Abstract

Provided is a system and method that acquires and aggregates information to determine the location of a user. Information from multiple sources is collected and evaluated. Location sources include mobile electronic devices such as mobile telephones, cell phones, hand-held computers, personal digital assistants, pagers, Global Positioning System (GPS) devices, and other pervasive computing devices. Satellite-based or network- based positioning technologies make it possible to determine the geographic location of these wireless electronic devices and their corresponding user. Location sources also include computer - based models, schedules or calendars that give a particular user's expected location depending on the date and time. Provided is a method for aggregating information to determine a user's location. Also provided is a system for executing the claimed method. Also provided is a service for providing the claimed method.